

2-2. Instrument cluster

Gauges and meters



The units used on the speedometer and the tachometer gauge display may differ depending on the model/type.

The following gauges, meters and display illuminate when the “POWER” switch is in ON mode:

1 Tachometer

Displays the engine speed in revolutions per minute

2 Multi-information display

→P.193

3 Speedometer

Displays the vehicle speed

4 Fuel gauge

Displays the quantity of fuel remaining in the tank

5 Trip meter and trip meter reset buttons

6 Odometer

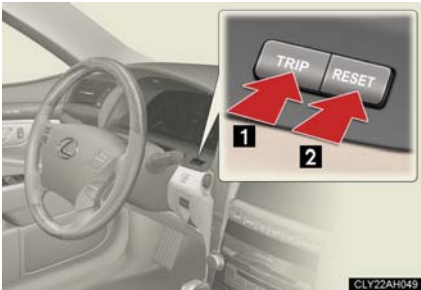
Displays the total distance the vehicle has been driven

7 Trip meter

Displays the distance the vehicle has been driven since the meter was last reset. Trip meters “A” and “B” can be used to record and display different distances independently.

- 8 Instrument panel light control buttons
- 9 Hybrid system indicator
 - Displays hybrid system output or regeneration level

Trip meter and trip meter reset buttons



- 1 Changes the display
- 2 Resets the trip meter currently displayed to "0"

Instrument panel light control buttons

The brightness of the instrument panel lights can be adjusted.



- 1 Darker
- 2 Brighter

n Hybrid system indicator

- 1 By keeping the indicator needle within the “ECO” zone, more fuel-efficient driving can be achieved.
- 1 The “CHG” zone indicates regeneration* status. Regenerated energy will be used to charge the battery.

*: When used in this manual, “regeneration” refers to the conversion of energy created by the movement of the vehicle into electrical energy.

n Engine speed

On hybrid vehicles, engine speed is precisely controlled in order to help improve fuel efficiency and reduce exhaust emissions etc.

There are times when the engine speed that is displayed may differ even when vehicle operation and driving conditions are the same.



NOTICE

n To prevent damage to the engine and its components

Do not let the indicator needle of the tachometer enter the red zone, which indicates the maximum engine speed.

2-2. Instrument cluster

Indicators and warning lights

The indicator and warning lights on the instrument cluster and center panel inform the driver of the status of the vehicle's various systems.

► Instrument cluster



The units used on the speedometer and the tachometer gauge display may differ depending on the model/type.

► Center panel



n Indicators

The indicators inform the driver of the operating state of the vehicle's various systems.



Turn signal indicator
(→P. 181)



Headlight high beam indicator (→P. 197)



(U.S.A.)

Headlight indicator
(→P. 197)



(CANADA)

Tail light indicator
(→P. 197)



Front fog light indicator
(→P. 200)



"Hybrid PWR" indicator
(→P. 178)



"Hybrid SNOW" indicator (→P. 178)



"SPORT" mode indicator
(→P. 228)



"COMFORT" mode indicator (→P. 228)



"HEIGHT HIGH" indicator (→P. 228)



Cruise control indicator
(→P. 205, 208)



EV drive mode indicator
(→P. 175)



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"AFS OFF" indicator
(→P. 198)



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Slip indicator
(→P. 234)



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Brake hold standby indicator (→P. 184)



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Brake hold operated indicator (→P. 184)



(U.S.A.)

Parking brake indicator
(→P. 182)



(CANADA)

Parking brake indicator
(→P. 182)

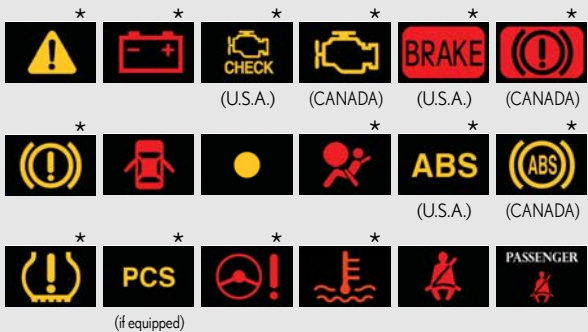


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SRS airbag on-off indicator (→P. 138)

n Warning lights

Warning lights inform the driver of malfunctions in any of the vehicle's systems. (→P. 608)



*: These lights turn on when the “POWER” switch is turned to ON mode to indicate that a system check is being performed. They will turn off after the hybrid system is on, or after a few seconds. There may be a malfunction in a system if a light does not come on, or if the lights do not turn off. Have the vehicle inspected by your Lexus dealer.

! CAUTION

n If a safety system warning light does not come on

Should a safety system light such as ABS and the SRS airbag warning light not come on when you start the hybrid system, this could mean that these systems are not available to help protect you in an accident, which could result in death or serious injury. Have the vehicle inspected by your Lexus dealer immediately if this occurs.

Multi-information display

The multi-information display presents the driver with a variety of driving-related data, including the current outside air temperature.



1 Trip information (→P. 194)

Displays cruising range, fuel consumption and other cruising related information

1 Intuitive parking assist display* (→P. 219)

1 Dynamic radar cruise control display* (if equipped) (→P. 208)

1 Shift position and shift range (→P. 177)

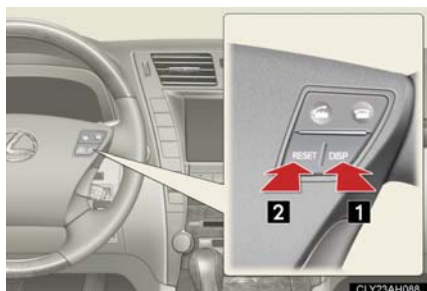
1 "READY" indicator (→P. 171)

1 Warning messages (→P. 617)

Automatically displayed when a malfunction occurs in one of the vehicle's systems

*: Automatically displayed when the system is used

Trip information



1 "DISP" switch

Items displayed can be switched by pressing the "DISP" switch.

2 "RESET" switch

n Outside temperature

Displays the outside air temperature

The temperature range that can be displayed is from -40°F (-40°C) to 122°F (50°C).

n Cruising range

Displays the estimated maximum distance that can be driven with the quantity of fuel remaining

- This distance is computed based on your average fuel consumption. As a result, the actual distance that can be driven may differ from that displayed.
- When only a small amount of fuel is added to the tank, the display may not be updated.

n Energy monitor

Displays the status of the hybrid system (→P. 34)

n Power monitor

Displays the instantaneous output from the hybrid system in approximate kilowatts

n Engine coolant temperature

Displays the engine coolant temperature

n Current fuel consumption

Displays the current rate of fuel consumption

n Average fuel consumption after refueling

Displays the average fuel consumption since the vehicle was last refueled

n Distance after refueling

Displays the distance the vehicle has been driven since the vehicle was last refueled

n Elapsed time

Displays the elapsed time since it was last reset

The function can be reset by pressing the “RESET” switch when the elapsed time is displayed.

n Average vehicle speed

Displays the average vehicle speed since the hybrid system was started or the function was reset

The function can be reset by pressing the “RESET” switch when the average vehicle speed is displayed.

n Tire inflation pressure

Displays inflation pressure of each tire. There is no correlation between the order of the displayed values and the tire positions.

It may take a few minutes to display the tire inflation pressure after the “POWER” switch is turned to ON mode. It may also take a few minutes to display the tire inflation pressure after inflation pressure has been adjusted.

n Outside temperature display

In the following situations, the correct outside temperature may not be displayed, or the display may take longer than normal to change.

- 1 When stopped, or driving at low speeds (less than 12 mph [20 km/h])
- 1 When the outside temperature has changed suddenly (at the entrance/exit of a garage, tunnel, etc.)

n To turn off the background images on the trip information screen

When information is displayed together with a background image, press the “DISP” switch for 1 second or more.

Pressing the switch again for longer than 1 second turns on the background images.

n Tire inflation pressure

Tire inflation pressure changes with temperature. The displayed values may also be different from the values measured using other gauges.

n Liquid crystal display

Small spots or light spots may appear on the display. This phenomenon is characteristic of liquid crystal displays, and there is no problem continuing to use the display.

n Customization that can be configured at Lexus dealer

Setting of available languages can be changed. (Customizable features →P. 676)



NOTICE

n The multi-information display at low temperatures

Allow the interior of the vehicle to warm up before using the liquid crystal information display. At extremely low temperatures, the information display monitor may respond slowly, and display changes may be delayed.